## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Thereby certify that this transmittal of the below described documents is being deposited with the United States Postal Service in an envelope bearing Express Mail Postage and an Express Mail label, with the below serial number, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450on the below date of deposit.									
Express Mail Label No.:	EL996556358US	Name of Person Making the Deposit:	Anthony Chou						
Date of Deposit:	10/28/03	Signature of the Person Making the Deposit:	Toth my // 2						
Inventor(s): Yu Kwong Ng, Yung-Chin Chen									
Title: A PARTIAL KEY HASHING MEMORY									
The Commissioner of Patents and Trademarks Washington, D.C. 20231 Sir:									
<u>Transmittal of a Patent Application</u> (Under 37 CFR §1.53)									
Transmitted herewith is the above identified patent application, including:  x Specification, claims and abstract, totaling 28 pages.  Formal drawings, totaling pages.  x Informal drawings, totaling 8 pages.  x Declaration and Power of Attorney.  Information Disclosure statement.  Form 1449  x Assignment(s)  x Assignment Recordation Form (duplicate)  x Request and Certification under 35 U.S.C. 122(b)(2)(B)(i)  Other:									
Amendments, Priority Claim									
35 U.S.C. 119 Priority of application Serial Number filed on is claimed under 35 U.S.C. 119. The certified copy has been filed in prior U.S. application Serial No in The certified copy will follow.									
"Thi applicatio	U.S.C. 120, 121 and s application is a continuation number and Application	365(c) tion of and claims the be	***************************************						
and wh	ich designated in the U.S	). <b>"</b>							

Amend this specification by inserting, before the first line, the following sentence:

6235 U.S. PTO 10/696467

"This application claims priority to	s priority to the copending application(s)						
Serial Number	filed on						
which is hereby incorporated by reference to this specification							
International Application	filed on						
which designated the U.S	3."						

## **FEES DUE**

The fees due for filing the specification pursuant to 37 C.F.R. § 1.16 and for recording of the Assignment, if any, are determined as follows:

		CLA	MS		
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEES
Basic Application	\$770.00				
Total Claims	26	Minus 20=	6	X \$18 =	\$108.00
Independent Claims	5	Minus 3=	2	X \$86=	\$172.00
If multiple depe					
Add Assignmer enclosed	\$040.00				
TOTAL APPL	\$1090.00				

## **PAYMENT OF FEES**

The full fee due in connection with this communication is provided as follows:

- 1. Not enclosed
  - [ ] No filing fee is to be paid at this time.
- 2. Enclosed
  - [X] Filing fee
  - [X] Recording assignment
  - [X] The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085. A duplicate copy of this authorization is enclosed.
  - [X] A check in the amount of \$1090.00
  - [ ] Charge any fees required or credit any overpayments associated with this filing to

Deposit Account No.: 23-0085.

This application is filed pursuant to 37 C.F.R. § 1.53 in the name of the above-identified Inventor(s).

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060

[X] This transmittal ends with this page.

Respectfully submitted,

Date: October 28, 2003

James P. Hao Reg. No. 36,398

Inventor(s):

Yu Kwong Ng, Yung-Chin Chen

Title:

A PARTIAL KEY HASHING MEMORY

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

By:

Date: October 28, 2003

Japaes P. Hao Reg. No. 36,398

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).